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D2944**Job Sheet 201060****Part No:** D2944**Job Qty:** 40 pcs *26***Part Name:** Step Mounting Plate**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 9/23/19**Job Tracking No:****Due Date:** 11/8/19 *Jan 29***Created By:** Jennifer Renwick**Type:** Stock**Description:****Note:** DWG REV A IPP B 04.01.21 Reformat; Added Step 6 KJ/RF IPP C 06.07.21 waterjet EC**Ship Via:****Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
100	Waterjet - Flow - 1	40 pcs	11/8/19	11/8/19	0.01	1.37	Waterjet - Flow	<i>on 20/04/05</i>
120	QC 8	40 pcs	11/8/19	11/8/19	0.00	0.00	QC 8 - 12	
							QC 8 - 14	
							QC 8 - 17	
							QC 8 - 20	
							QC 8 - 25	
							QC 8 - 3	
							QC 8 - 32	
							QC 8 - 33	
							QC 8 - 35	
							QC 8 - 39	
							QC 8 - 4	
							QC 8 - 44	
							QC 8 - 45	
							QC 8 - 49	
							QC 8 - 58	
							QC 8 - 8	
							QC 8 - 9	
							QC 8 - 68	
							QC 8 - 67	
							QC 8 - 1 (A)	
							QC 8 - 47	
							QC 8 - 40	APR 06 2020 <i>40</i> <i>8-88</i>
							QC 8 - 52	
							QC 8 - 23	
							QC 8 - 57	
							QC 8 - 76	

Plex 9/23/19 2:05 PM Dart.Renwick.Jennifer

				QC 8 - 61	
130 Packaging 3-1 - Stock - B4B 40 pcs	11/8/19	0.00 0.00		Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	DAS
				Packaging 3 - 23 - B4B	84
				Packaging 3 - 24 - B4B	9-89
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - SA 40 pcs	11/8/19	0.00 0.00		QC 21 - SA - 21	DAS
				QC 21 - SA - 70	21
				QC 21 - SA - 53	9-89

Part Op 100 - 1-Cut as per Dwg D2944

Descriptions: 120 - QC8 (QC8- Inspect parts - second check)

130 - (Identify as per dwg & Stock Location: _____) *** STOCK IN STEP CELL *** LOCATION WA003

140 - (QC21- Final Inspection - Work Order Release)

APR 07 2020 6 / 2020

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6S.188	6061-T6 .188 Sheet	2.8000 sf (.07 ea)	100-Waterjet - Flow - 1	S243468

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Waterjet - Flow - 1	M6061T6S.188	3	29	0

Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Step Mounting Plate	0.257Inches + 0.006 - 0.001	0.263 0.256		Diameter
2	Step Mounting Plate	0.559Inches ± 0.010	0.569 0.549		
3	Step Mounting Plate	3.040Inches ± 0.030	3.070 3.010		
4	Step Mounting Plate	1.950Inches ± 0.030	1.980 1.920		
5	Step Mounting Plate	0.852Inches ± 0.010	0.862 0.842		
6	Step Mounting Plate	2.715Inches ± 0.001	2.716 2.714		
7	Step Mounting Plate	3.400Inches ± 0.030	3.430 3.370		

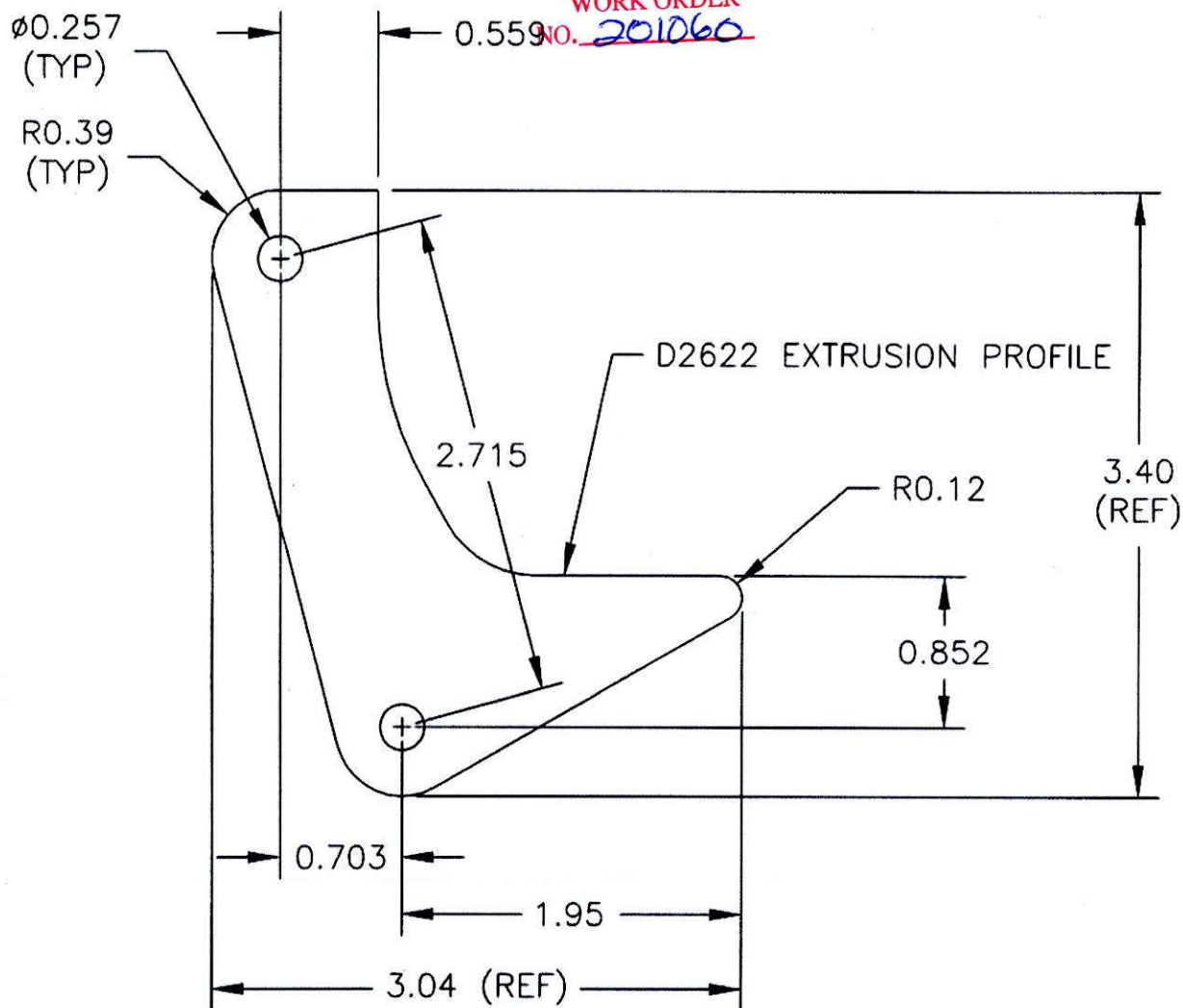
Plex 9/23/19 2:05 PM Dart.Renwick.Jennifer



DESIGN <i>CP</i>	DRAWN BY <i>CP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2944	REV. A SHEET 1 OF 1
DATE 99.12.13		TITLE STEP MOUNTING PLATE	SCALE 1:1
A	99.12.13 SHO COPY	NEW ISSUE	

RELEASED
99.12.21 DS

SHO COPY
09.12.13
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
59 NO. 201060



MATERIAL: 6061-T6 ALUMINUM (QQ-A-250/11) 0.188 THICK
BREAK ALL SHARP EDGES 0.010 TO 0.020 MAX
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
ALL DIMENSIONS ARE IN INCHES

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					



Container No: S268874



Part: D2944

Job No: 201060

Serial No/Batch: S268874

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

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Date: 04/05/20